

# The Marantz MM-9000 Five Channel Amplifier Provides Pure THX® Power to Spare.



## Specifications

### Amplifier Section

Continuous power output (RMS) into 8 ohms ( $<.03\%$ THD, 20 Hz - 20 kHz)	
Front left and right channels	150 + 150 W
Center channel	150 W
Surround channels	150 + 150 W
Input sensitivity	100 mV/1 W Output
Input impedance	20 k $\Omega$
Frequency response (-1 dB)	5 Hz to 100 kHz
Signal to noise ratio	95 dB

### General

Power requirements	120 V, 60 Hz, 400 W
Dimensions W/H/D	17 $\frac{1}{16}$ " x 6 $\frac{1}{16}$ " x 7 $\frac{1}{8}$ "
	159mm x 440mm x 452mm
Weight	44.1 lbs. 20 kg.

The Marantz MM-9000 THX Ultra® certified multi-channel power amplifier is ideal for use in home theater systems wherever high power output is desired. Its 150 watts x 5 power output makes it especially suited to meet the sonic demands of Dolby Digital® and DTS® discrete 5.1-channel soundtracks.

### MM-9000 Features:

**150 watts x 5 channel power output** (into 8 ohms), featuring fully discrete output topology with high-current output transistors. The MM-9000 can drive even difficult loudspeaker loads with ease.

**Oversized power supply** featuring a massive toroidal transformer and high-capacity electrolytic capacitors, for generous power reserves even when reproducing demanding action movie soundtracks at high volumes.

**Premium-quality internal components** used throughout for maximum signal purity. The MM-9000 reproduces movie soundtracks and surround sound music discs with extraordinary clarity, resolution and dynamic range.

**THX Ultra® certified**—the highest level of THX certification available, given only to audio/video components that meet the very highest standards of performance and sound quality.

**Individual input level controls** for each channel allow precise adjustment of each channel's volume level in multi-channel installations.

**Smart Power On** feature automatically turns the MM-9000 on whenever the TV or projector is turned on. The amplifier can also be turned on via a DC trigger signal or remote control.

**D-BUS remote connection** allows linkage to other Marantz components for integrated system operation.

**Peak level indicators** for each channel provide ready indication of clipping to guard against amplifier overload, should it ever occur.

**Banana plug-compatible speaker terminals** facilitate the use of high-quality speaker cables.

**AC convenience outlet** makes it easy to hook up an additional components.



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